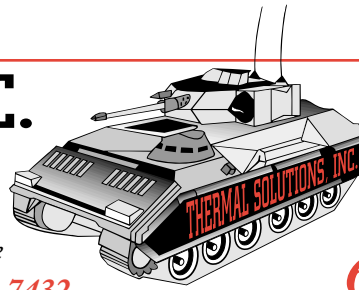


THERMAL SOLUTIONS, INC.

Tooling for Exchangers,
Boilers, Tube & Pipe

Sales • Rental • Service • Training • 24 Hour Service

Emergency access is available 24/7. Call: 215-906-7432



2525 Interchange Road

Lehighton, PA 18235

610-379-9581 Fax

www.tubeandpipetools.com

dave@tubeandpipetools.com

610-379-5446

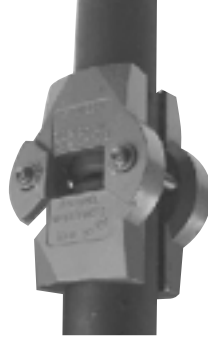
Innovative tube and pipe fit up tooling. Saving outage and turnaround time for over 20 years.
A staple product in every boilermakers arsenal of tube repair.

TUBE AND PIPE ALIGNMENT TOOLS



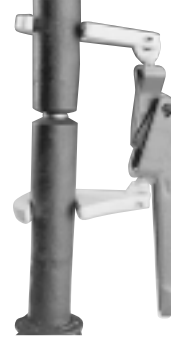
1 WALLBANGER™ *Buy or Rent*

Waterfall tool fits tubes in seconds. 7/8", 1", 1 1/4", 1 3/8" 1 1/2" on common centers



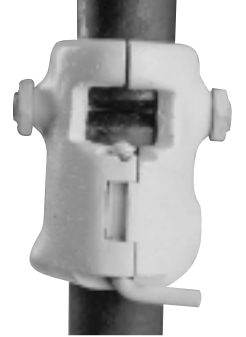
2 WALLBANGER™ *Buy or Rent*

Fits single tubes in seconds 1 3/4", 2", 2 1/4", 2 3/8", 3", 2 1/2", 3", 3 1/4"



3 BOOMER *Buy or Rent*

Aligns tubes and holds material used with chill rings. 1 1/2", 1 3/4", 2", 2 1/8", 2 1/2", 3"



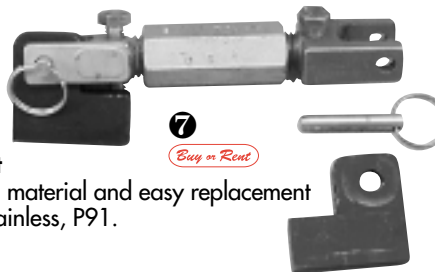
4 BUCK *Buy or Rent*

Tool is used for positioning and retaining boiler tube sections in alignment for Heliarc welds



5 GRIPPER™ *Buy or Rent*

Tool fastens quickly to tube for hoisting, quick and hassle free. 1-1 1/2", 1-3/4", 2", 2-1/8", 2-1/4", 2-1/2"



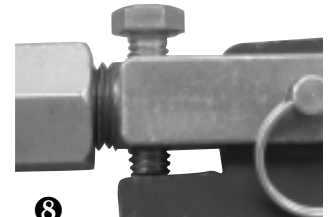
7 Removable tack feet *Buy or Rent*

Allow for changes in material and easy replacement of used feet. Steel Stainless, P91.



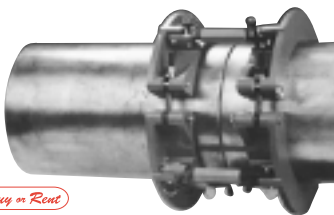
6 Pipe Banger *Buy or Rent*

Steel, Stainless and P91 insert shoes available. Fits pipe gap and high low.



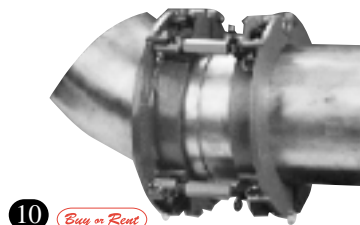
8 Turnbuckle style attachment *Buy or Rent*

Sets gap and drive screw sets high low.



9 Walhonde Pipefitter™ - Pipe to Pipe *Buy or Rent*

Allows pipe fit for out of round pipe, sets gap, sets high low all from a light weight clamp. Mechanical clamp allows for complete control of joint.



10 Walhonde Pipefitter™ - Pipe to Elbow *Buy or Rent*

Interchangeable rings allow for fitting pipes to elbow easily without special tooling. Pipe sizes 4" - 24"

HOW TO ORDER

Call **610-379-5446** and Specify "Tube Fitting Tools"

- Tube OD
- Tube on centers of ____"
- # Tools required for work area

or Specify "Pipe Fitting Tools"

- Diameter of Pipe and schedule
- Pipe to pipe, pipe to elbow, or 3 ring combination clamp.
- # of Banger Clamps (6/box)